

Date: Tuesday, 9/4/2007 11:29:15 AM
 User: Kim Johnston

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: INSULATION SOCKS & HOSES
Job Number	: 34386		
Estimate Number	: 12386		
P.O. Number	:	Part Number	: D34823
This Issue	: 9/4/2007 S.O. No. :	Drawing Number	: D3482 REV B
Prsht Rev.	: NC	Project Number	: N/A
First Issue	: / / Type : PURCHASED PARTS	Drawing Revision	: B
Previous Run	: 26966	Material	:
Written By	:	Due Date	: 9/17/2007 Qty: 8 Um: Each
Checked & Approved By	: <u>9/27/09/04</u>		
Comment	: Est Rev:A New Issue 06-04-21 JLM Est Rev:B As per Rev B 06-05-24 JLM		

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
---------	-----------------------	---------------

1.0	D34823P	OUTLET INSULATION SOCK
-----	---------	------------------------



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)
 INLET INSULATION SOCK

2.0	PG	PURCHASING
-----	----	------------



Comment: PURCHASING
 Issue P/O: 4519
 Fabricate as per Dwg D3482
 Possible Supplier: Tempco Tec Inc
 Material release note is required

CL 7/10/04
 (2)

3.0	PACKAGING 1	PACKAGING RESOURCE #1
-----	-------------	-----------------------



Comment: PACKAGING RESOURCE #1
 Receive & Inspect For Transit Damage
 Ensure material certification is attached

CL 9/10/04 (8)

4.0	QC6	DIMENSIONAL CHECK
-----	-----	-------------------



Comment: DIMENSIONAL CHECK

CL 9/10/04 (8)

5.0	PACKAGING 1	PACKAGING RESOURCE #1
-----	-------------	-----------------------



Comment: PACKAGING RESOURCE #1
 Identify and Stock
 Location: 51161

CL 7/10/04 (8)

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Tuesday, 9/4/2007 11:29:15 AM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: INSULATION SOCKS & HOSES

Job Number: 34386

Part Number: D34823

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC21

FINAL INSPECTION/W/O RELEASE



07.10.16
AJ

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



07.10.16

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

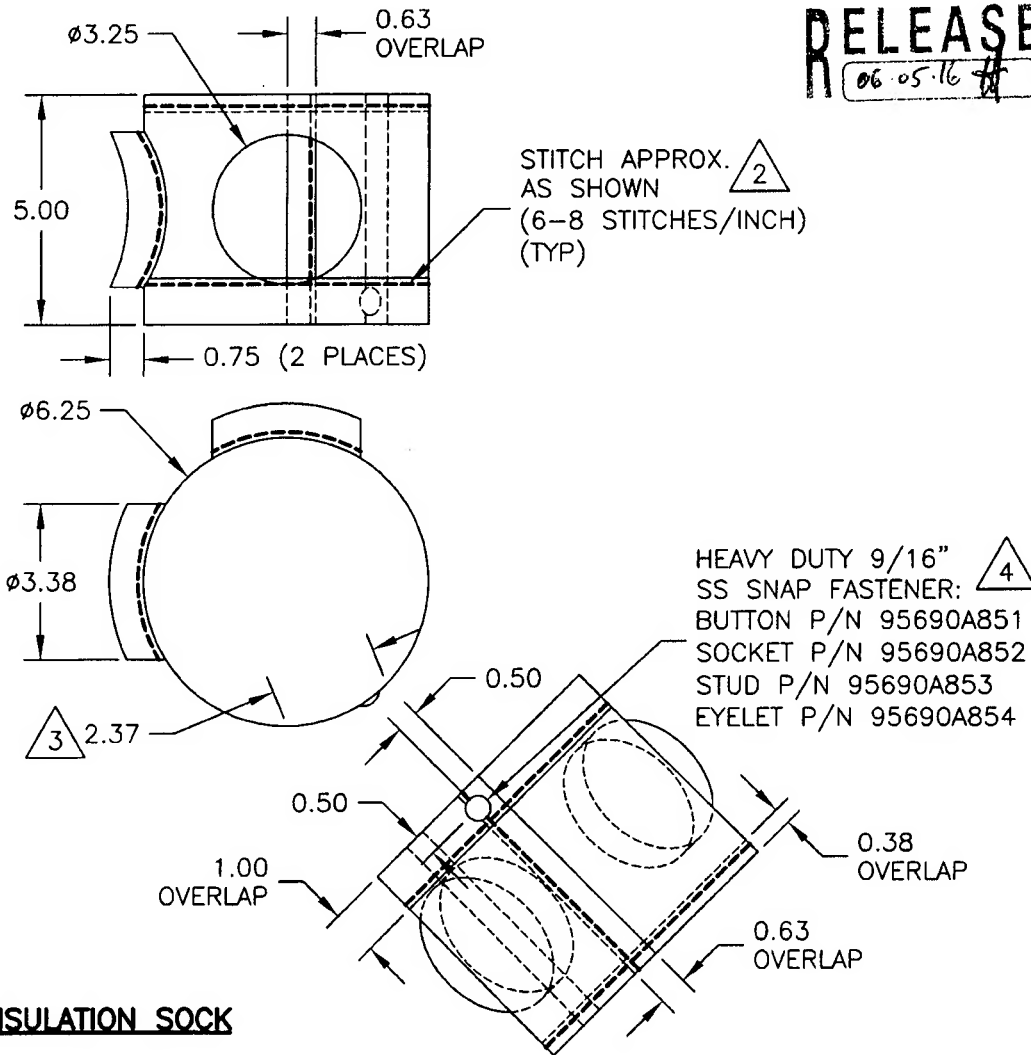
QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART

DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO. D3482	REV. B SHEET 1 OF 3
DATE 06.05.16	TITLE INSULATION SOCKS & HOSES		SCALE 1:4
A	06.03.24	NEW ISSUE	
B	06.05.16	52 WAS 40	

**D3482-1 INLET INSULATION SOCK****NOTES:**

- 1) MATERIAL: BEIGE TECGLASS GL 2025/9383 PER MIL-C-20079H
TYPE I, CLASS 9 (WITH 9383 FINISH)
POSSIBLE SUPPLIER: TEMPRO TEC INC.
- 2) THREAD: E-18 FIBERGLASS-TFE THREAD PER MIL-C-20079H(SH)
TYPE III, CLASS 3 OR ASTM D 4040-89
POSSIBLE SUPPLIER: TEMPRO TEC INC.
- 3) OPEN/CLOSE OVERLAP WITH SNAP BUTTON
- 4) POSSIBLE SUPPLIER: McMASTER-CARR
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 7) BREAK SHARP EDGES 0.005 TO 0.010 MAX

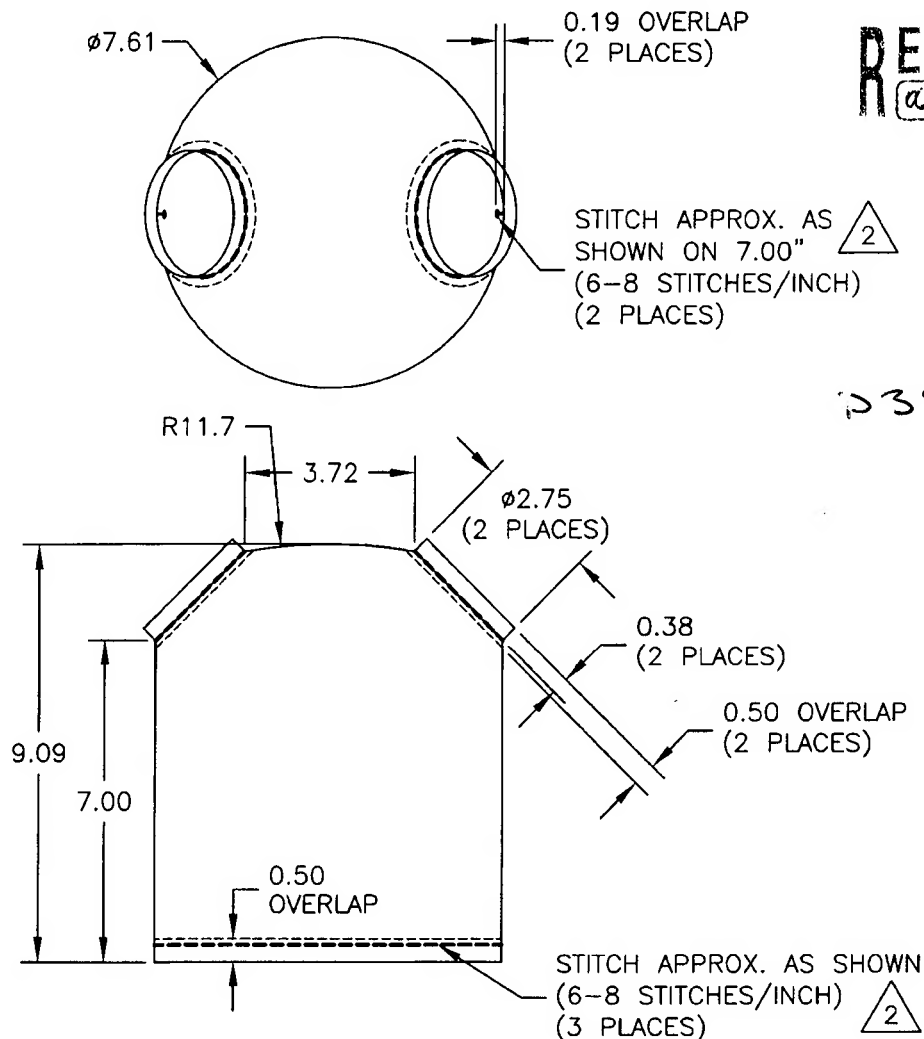
SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 34386

Copyright © 2006 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

DART

DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3482	REV. B SHEET 2 OF 3
DATE 06.05.16		TITLE INSULATION SOCKS & HOSES	SCALE 1:4

**D3482-3 OUTLET INSULATION SOCK****NOTES:**

- 1) MATERIAL: BEIGE TECGLASS GL 2025/9383 PER MIL-C-20079H TYPE I, CLASS 9 (WITH 9383 FINISH)
POSSIBLE SUPPLIER: TEMPRO TEC INC.
- 2) THREAD: E-12 FIBERGLASS-TFE THREAD PER MIL-C-20079H(SH) TYPE III, CLASS 3 OR ASTM D 4040-89
POSSIBLE SUPPLIER: TEMPRO TEC INC.
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES 0.005 TO 0.010 MAX

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 34386

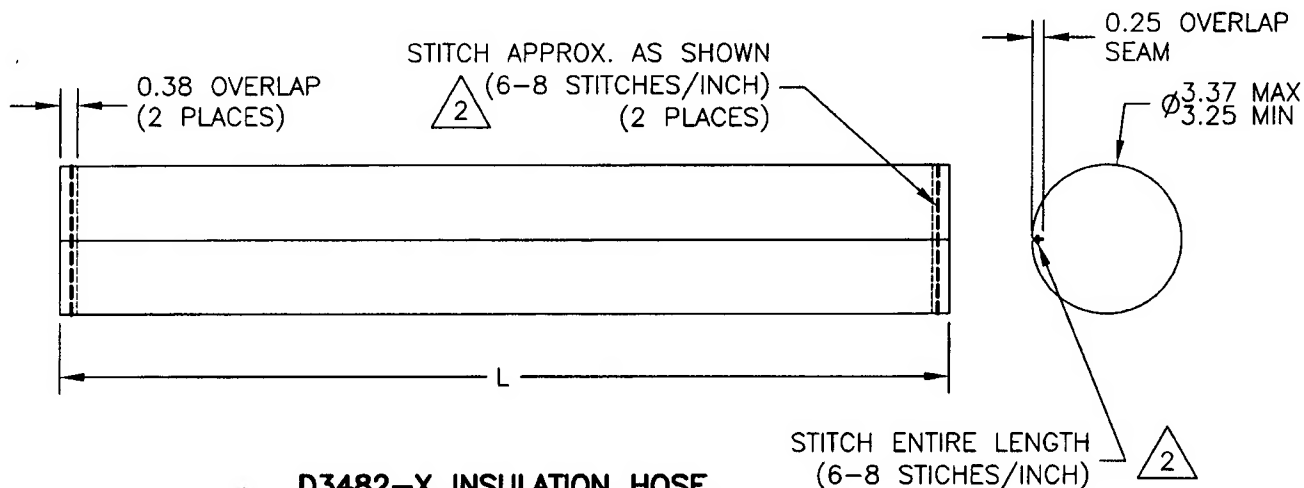
Copyright © 2006 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.



DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3482	REV. B SHEET 3 OF 3
DATE 06.05.16		TITLE INSULATION SOCKS & HOSES	SCALE 1:4

RELEASED
06.05.16



P/N D3482-X	L (in)
D3482-5	20
D3482-7	36
D3482-9	48
D3482-11	30
D3482-13	52



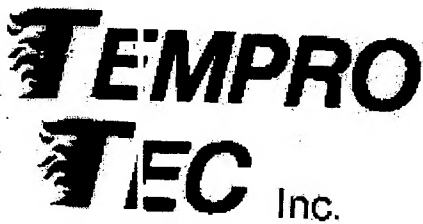
NOTES:

- 1) MATERIAL: BEIGE TECGLASS GL 2025/9383 PER MIL-C-20079H
TYPE I, CLASS 9 (WITH 9383 FINISH)
POSSIBLE SUPPLIER: TEMPRO TEC INC.
- 2) THREAD: E-12 FIBERGLASS-TFE THREAD PER MIL-C-20079H(SH)
TYPE III, CLASS 3 OR ASTM D 4040-89
POSSIBLE SUPPLIER: TEMPRO TEC INC.
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES 0.005 TO 0.010 MAX

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 34386

Copyright © 2006 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.



PACKING SLIP

Page: 1

ORDER NUMBER: 0030478

7210C - 5 Street S.E.
Calgary, Alberta
T2H 2L9

Bus: 4032163300
Toll: 800-565-3907
Fax: 403-216-3306

ORDER DATE: 05-Sep-2007
SALESPERSON: TT
ORDER DESK PMN

SOLD TO:

DART AEROSPACE
1270 ABERDEEN STREET
HAWKSBURY, ON K6A 1K7

DAR100

SHIP TO:

DART AEROSPACE
1270 ABERDEEN STREET
HAWKSBURY, ON K6A 1K7

CONFIRM TO: C Lavoie

Phone: (613) 632-9577

Fax: (613) 632-1053

WAREHOUSE: 000 TEMPRO TEC - CALGARY

CUSTOMER P.O.
PO00004519

FRT CHARGES
COLLECT

CARRIER
FEDEX #15179324-0

F.O.B.

DATE SHIPPED

TERMS
NO TERMS

ITEM NO.	DESCRIPTION	ORDERED	UNIT	SHIPPED	BACKORDER	LOT #
90INSULSK2 P	*MTO* FG Insul Sock # D34821P	1.00	SET	1	Ø	
90INSULSK2 1	*MTO* FG Insul Sock # D348211P	1.00	SET	1	Ø	
90INSULSK29 P	*MTO* FG Insul Sock # D34829P	1.00	SET	1	Ø	
90INSULSK13 P	*MTO* FG Insul Sock # D348213P	1.00	SET	1	Ø	
90INSULSK23 P	*MTO* FG Insul Sock # D34823P	1.00	SET	1	Ø	
90INSULSK25 P	*MTO* FG Insul Sock # D34825P	1.00	SET	1	Ø	
90INSULSK27 P	*MTO* FG Insul Sock # D34827P	1.00	SET	1	Ø	

CP 09/14



Certificate Of Compliance

Auburn Manufacturing, Inc.**Extreme Temperature Experts**

P.O. Box 220, Mechanic Falls, ME 04256 U.S.A

Tel: 800-254-6689 / Fax: 207-345-3380

www.auburnmfg.com

7/13/07
(Shipping Date)Purchase Order Number: 0006960 AMI Cust. Number: 2571Part Number: GL2025-60NS-9383 AMI Order Number: 106636Quantity: 1000 yards AMI Item Number: 50-1061Batch/Lot Number: N/A Cust. Part Number: N/A

This is to certify that the products listed above have been shipped to:

Tempo Tec Inc

against the referenced purchase order number, and are in full compliance with all applicable specifications listed below. Records of all inspections and tests performed (if required as part of contract acceptance) will be available for review.

Number 1: AMI - GL2025 SpecificationsNumber 2: 9383 (Heat Cleaned) FinishNumber 3: Made in the USA

Number 4: _____

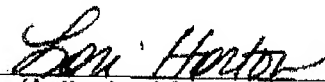
Number 5: _____

Number 6: _____

Number 7: _____

Number 8: _____

Number 9: _____

Shelf Life: N/ADate of MFG: N/AExpiration Date: N/A
(Authorized Signature)Quality Coordinator
(Title)

Issue Date: 8/31/98

Revision Date: 10/18/98

Revision Number: 2

Form Number: QF3-10-COCAmerican Welding Society
Sustaining Member

09/14/2007

11:56

TEMPO TEC INC → 16136321053

NO. 710

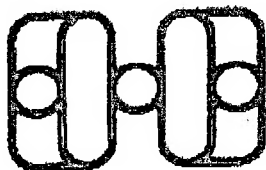
001

Jul 20, 2007 9:56AM

Fil-Tec, Inc.

No. 0749

P. 2



FIL-TEC

Report To:

FAXED

Attn: C. Clavore
 post
 recd

INSPECTION SHEET FOR TEFLON PTFE COATED GLASS

CODE NO: 11002 BC18 GLASS LUBE INSPECTION DATE: 4-24-07
 LOT NO: 111JGA OVEN NO: 1
 YARN SIZE: GRBC6 DATE OF RUN: 4-22-07
 CUSTOMER PO NO: COLOR: NATURAL
 RAW MATERIAL ORDER NO: 6320

BURN OFF TEST: LUBRICANT

	SAMPLE NO.	WEIGHT BEFORE	WEIGHT AFTER	LOSS	% LUBRICANT
Our PTFE coated Fiberglass Size 18 meets the following specs:	1	2.008	1.842	0.166	8.3
	2	1.904	1.741	0.163	8.6
	3	1.682	1.547	0.135	8.0
	4	1.440	1.311	0.129	9.0
	5	1.991	1.794	0.197	9.9
Meets ASTM D4030-89 and strength and PTFE requirements of MIL-C-20079H Type 111 Class 3	AVG	1.805	1.647	0.158	8.7

BURN OFF TEST: PTFE

	SAMPLE NO.	WEIGHT BEFORE	WEIGHT AFTER	LOSS	% PTFE
	1	1.741	1.453	0.288	16.5
	2	1.842	1.534	0.308	16.7
	3	1.311	1.098	0.213	16.2
	4	1.794	1.507	0.287	16.0
	5	1.608	1.332	0.276	17.2
	AVG	1.659	1.385	0.274	16.5

POUNDS TENSILE:

1 26.2 2 25.3 3 27.7 4 26.7 5 27.1 AVG 26.6

We certify that the above tests were performed in accordance with the specification test requirements and that the reported tests are true, valid and applicable to the samples tested. Fiberglass conforms to mercury free requirements. We further certify that the tested material conforms to the minimum P.T.F.E. requirement of 14.5 %.

DATE: 4-24-07

INSPECTOR:

Kyle Staley

SIGNED:

Fil-Tec Inc. • P.O. Box B • Hagerstown, Maryland 21741-1191 • Phone 301-824-6168 • Fax: 301-824-6938

QF-101 Rev. 11/11/08